

OFFICE USE ONLY  
 Log No. 24667  
 Permit No. DOMESTIC  
 Basin ELKO SEWAGE (4-49)

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. \_\_\_\_\_

PRINT OR TYPE ONLY

1. OWNER Dan Osborn ADDRESS AT WELL LOCATION EAST of ELKO  
 MAILING ADDRESS P. O. Box 2428, Elko, Nevada 89801 Kittridge, Canyon  
 2. LOCATION SE 1/4 SW 1/4 Sec 35 T 35 N N/S R. 55 E ELKO County  
 PERMIT NO. \_\_\_\_\_ Meadow Valley Ranchoes Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Soil		0	3	3
Hard pan		3	12	9
Gravel + Silt		12	20	8
Sand + Gravel		20	80	60
Coarse sand (long)		80	95	15
Sand + gravel occasional cobbles		95	240	145
Gravel + Water	2	240	242	2
Cemented gravel		242	260	18
Gravel + Water	1	260	261	1
Cemented gravel		261	300	39

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 300 feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  

Diameter	From	To
<u>6</u> inches	<u>0</u> feet	<u>301.5</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type Cement  
 Depth of seal 50 Ft. feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 300 feet  
 Perforations:  
 Type perforation Machine  
 Size perforation 1/8 x 2 x 12 per ft.  
 From 241 feet to 300 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 200 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Hackworth Drilling, Inc. Contractor  
 Address P. O. Box 350, Elko, Nevada 89801 Contractor  
 Nevada contractor's license number 20582  
 Nevada contractor's drillers number 1231 1166  
 Nevada driller's license number 1231 Actual Driller  
 Signed Carl Zant Contractor  
 Date 6/20/83

Date started 6/15/83, 19\_\_\_\_\_  
 Date completed 6/18/83, 19\_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blow test</u>	<u>40</u>	<u>80</u>	<u>1 hr.</u>
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours